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23363 7590 06/29/2005  
CHRISTIE, PARKER & HALE, LLP  
PO BOX 7068  
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Trudi Thompson (Depositor's name)  
Trudi Thompson (Signature)  
September 15, 2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/R12.287	03/29/2004	George Boyas, Jr.	52310-RVW/V186	2295

TITLE OF INVENTION: DRILL PIPE HAVING AN INTERNALLY COATED ELECTRICAL PATHWAY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/29/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
WALKER, ZAKIYA NICOLE	3676	166-302000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list  
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Christie, Parker & Hale, LLP  
2.  
3.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Varco I/P, Inc.

Orange, California

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies 10

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☐ A check in the amount of the fee(s) is enclosed.  
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☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 03-1728 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date September 15, 2005

Typed or printed name

John W. Peck

Registration No. 44,284

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Date: September 15, 2005

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**PLEASE DELIVER THE FOLLOWING PAGES IMMEDIATELY TO:**

Name: Commissioner of Patents

Phone:

Your Ref:

From: John W. Peck, Ph.D.

Re: U.S. Patent Application No. 10/812,287  
DRILL PIPE HAVING AN INTERNALLY COATED ELECTRICAL  
PATHWAY

File: 52310/JPW/V186

I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMILE TRANSMITTED TO  
THE UNITED STATES PATENT AND TRADEMARK OFFICE ON September 15, 2005.

*Trudi Thompson*

Trudi Thompson

\*Correspondence:

1. PART B - FEE(S) TRANSMITTAL (1 PG)
2. AMENDMENT UNDER 37 CFR §1.312 (3 PGS)

For Office Services Use Only  
Return Fax to Trudi

Christie, Parker & Hale, LLP  
3501 Jamboree Road  
Suite 6000  
Newport Beach, CA 92660  
Newport Beach: 949-476-0757  
Fax: 949-476-8640

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PATENT

Date of Notice  
of Allowance : June 29, 2005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on September 15, 2005.*

Trudi Thompson  
Trudi Thompson

Applicant : George Boyadjieff Confirmation No. 2295  
Application No. : 10/812,287  
Filed : March 29, 2004  
Title : DRILL PIPE HAVING AN INTERNALLY COATED ELECTRICAL  
PATHWAY  
  
Grp./Div. : 3672  
Examiner : Zakiya Nicole Walker  
  
Docket No. : 52310/JWP/V186  
Customer No. : 23363

**AMENDMENT UNDER 37 CFR § 1.312**

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
September 15, 2005

Commissioner:

This is an amendment pursuant to 37 CFR 1.312. Please amend the above-identified application as follows:

**Amendments to the Specification begin on page 2 of this paper.**

**Remarks/Arguments begin on page 3 of this paper.**

**Appln No. 10/812,287**  
**Amendment under 1.312**

**Amendments to the Specification:**

On page 1, beginning on line 6:

This application is a continuation of U.S. Patent Application No. 10/279,717, now U.S. Patent No. 6,763,887, entitled "Drill Pipe Having An Internally Coated electrical Pathway, filed October 23, 2002, the entire content of which is incorporated by reference herein.

**Appln No. 10/812,287**  
**Amendment under 1.312**

**REMARKS/ARGUMENTS**

The section of the application entitled "Cross-reference to Related Cases" has been amended as indicated above to update the status of the priority document upon which this application is based. As amended, Applicant submits that no new matter has been added and that the allowability of the claims is not affected.

Should the Examiner find it necessary to speak with Applicant's attorney, he is invited to contact the undersigned at the telephone number listed below.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 

John W. Peck, Ph.D.  
Reg. No. 44,284  
626/795-9900

JWP/tt

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